Signature

Please type a plus sign (+) inside this box

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

Dec. 27, 2001

Date

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

600-1-231N CON Attorney Docket No. Tom W. Muir First Inventor Staphylococcus Peptides For Bacterial Interference

Express Mail Label No. EL 790334423 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below)
- Descripting (22) X | Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix c. | X | Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 9. - Claim(s) 37 CFR 3.73(b) Statement Power of 10. - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information DisclosureCopy 12. X Citations 5. Oath or Declaration 3 counterparts [Total Pages Statement (IDS)/PTO-1449 13. X Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1 33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. X Other: Copy of Assignments (2) 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.: 09 / 339.511 Continuation-in-part (CIP) Divisional X Continuation Group Art Unit: 1653 Examiner R. Mitra Prior application information. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23565 (Insert Customer No. or Attach bar code label here) Correspondence address below Customer Number or Bar Code Label Name Address State Zip Code City Fax Telephone Country Registration No. (Attorney/Agent) 26,742 David A. Jacksor Name (Print/Type)

Burden Hour Statement. This form is estimated to take 0.2 jours to complete. Time will vary depending upon the needs of the individual case, and the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC and the complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC and the complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC and the complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC and the complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Officer, Washington, DC and the complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Officer, Washington, DC and the complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Officer, Washington, DC and the complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Officer, Washington, DC and the complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Officer, Washington, DC and the Chief Information Officer, U.S. Patent Application, The Chief Information Officer, U hours to complete. Time will vary depending upon the needs of the individual case. Any comments on 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Approved for use through 10/31/2002. OMB 0651-0001 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$)	41	2	O	r
(Ψ)	71	∠.	יט	L

Complete if Known			
Application Number	Not Yet Assigned		
Filing Date	Herewith		
First Named Inventor	Tom W. Muir		
Examiner Name			
Group Art Unit			
Attorney Docket No.	600-1-231N CON		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge inducted foce and credit any overnayments to:	3. ADDITIO	ONAL FE	ES		
indicated fees and credit any overpayments to:  Deposit	Large				
Account Number 11-1153	Entity Fee Fee		y Fee Description	Fee Paid	
Donosit		Code (\$)	r ee bescription	1001414	
Account Name KLAUBER & JACKSON	105 130 2	205 65	Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50	227 25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 130 1	139 130	Non-English specification		
See 37 CFR 1 27	147 2,520	147 2,520	For filing a request for ex parte reexamination		
2. Payment Enclosed:  Check Credit card Money Order Other	112 920*	112 920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110 2	215 55	Extension for reply within first month		
Large Entity Small Entity	116 400 2	216 200	Extension for reply within second month		
Fee Fee Fee Fee Description	117 920 2	217 460	Extension for reply within third month		
σους (ψ) σους (ψ)	118 1,440	218 720	Extension for reply within fourth month		
101 740 201 370 Utility filing fee 106 330 206 165 Design filing fee	128 1,960 2	228 980	Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119 320 2	219 160	Notice of Appeal		
108 740 208 370 Reissue filing fee	120 320 2	220 160	Filing a brief in support of an appeal		
114 160 214 80 Provisional filing fee	121 280 2	221 140	Request for oral hearing		
	138 1,510	138 1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 370.00	140 110 2	240 55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,280	241 640	Petition to revive - unintentional		
Fee from  Extra Claims below Fee Paid	142 1,280	242 640	Utility issue fee (or reissue)		
Total Claims 19 -20** = X ==	143 460 2	243 230	Design issue fee		
Independent Claims $4 - 3^{**} = 1 \times 42 = 42.00$	144 620	244 310	Plant issue fee		
Multiple Dependent =	122 130 °	122 130	Petitions to the Commissioner		
	123 50	123 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Pescription	126 180	126 180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40	581 40	Recording each patent assignment per property (times number of properties)		
102 84 202 42 Independent claims in excess of 3	146 740	246 370			
104 280 204 140 Multiple dependent claim, if not paid			(37 CFR § 1.129(a))		
109 84 209 42 ** Reissue independent claims over original patent	149 740 :	249 370	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 740	279 370	Request for Continued Examination (RCE)		
and over original patent	169 900 °	169 900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 42.00	Other fee (spe	ecify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by	Basic Filing	Fee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY			Complete (if applicable)		
Name (PrintlType)	David A. Jackson	Registration No. (Attorney/Agent)	26,742	Telephone	(201) 487-5800
Signature	1 9 10 2			Date	Dec. 27, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS

Tom W. Muir et al

SERIAL NO.

Not Yet Assigned

**FILED** 

Herewith

**FOR** 

NOVEL STAPHYLOCOCCUS PEPTIDES FOR BACTERIAL

**INTERFERENCE** 

## STATEMENT IN SUPPORT OF THE FILING/SUBMISSION OF A NUCLEOTIDE/AMINO ACID SEQUENCE LISTING IN ACCORDANCE WITH 37 CFR §§1.821 - 1.825

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

Dear Sir:

DAVID A. JACKSON, attorney of record, hereby states as follows:

- 1. I hereby state that the content of the paper and computer readable copies of the Sequence Listing submitted in accordance with 37 CFR §1.821(c) and (e), respectively, are the same, and that both are identical to the copies filed and accepted in parent application Serial No. 09/339,511.
- 2. I hereby state that the submission, filed in accordance with 37 CFR §1.821(g) herein does not include new matter.

3. I hereby declare that all statements made herein of the undersigned's own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the U.S. Code, Section 1001 and that such willful false statements may jeopardize the validity of this Application or any patent issuing thereon.

DATED: December 27, 2001

DAVID A. JACKSON Attorney for Applicants Registration No. 26,742